UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DEX-0257

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

invention entitled:	pplication for an
COMPOSITIONS AND METHODS RELATING TO OVARY SPECIFIC GENES AND PROTEIN	S
and invented by:	w. O E
SUN ET AL.	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. 🗵 Filing fee as calculated and transmitted as described below	
2. Specification having156 pages and including the following:	
G. M. Descriptive Title of the Invention	
a. Descriptive Title of the Invention	
b. 🛚 Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. Brief Description of the Drawings (if drawings filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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			Application Elements (Continued)					
	3.		Drawing(s) (when necessary as prescribed by 35 USC 113)					
		a.	☐ Formal Number of Sheets					
		b.	☐ Informal Number of Sheets					
	4.	X	Oath or Declaration					
		a.	☐ Newly executed (original or copy) ☑ Unexecuted					
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional a	pplication only)				
		C.	☑ With Power of Attorney ☐ Without Power of Attorney					
<u>.</u>		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior applicates see 37 C.F.R. 1.63(d)(2) and 1.33(b).	ation,				
eer there thank thank thank	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
Truck Charle	6.		Computer Program in Microfiche (Appendix)					
	7.	X	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be	e included)				
:		a.	☑ Paper Copy					
		b.	☑ Computer Readable Copy (identical to computer copy)					
		c.						
			Accompanying Application Parts					
	8.		Assignment Papers (cover sheet & document(s))					
	9.		37 CFR 3.73(B) Statement (when there is an assignee)					
	10.		English Translation Document (if applicable)					
	11.		Information Disclosure Statement/PTO-1449					
	12.							
	13.	×	Acknowledgment postcard					
	14.	✓ Certificate of Mailing						
			☐ First Class ☒ Express Mail (Specify Label No.): EL859834960US					

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***	•	Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below): Copy of request for correct filing receipt in priority application SN 60/246,640 to reflect correct serial number and filing date information.
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	19	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims	2	- 3 =	0	х	\$84.00	\$0.00
Multiple Dependent CI	aims (check	if applicable)	×			\$280.00
:					BASIC FEE	\$740.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$1,020.00
Charge the	amount or	51.020.00	as filing fee.			
☑ Credit any☑ Charge an☐ Charge the	overpayment y additional fi	ing fees required t in 37 C.F.R. 1.1	8 at the maili	ng of the	Notice of Allowance,	32.257

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. **EL859834960US** Date of Deposit: **November 7, 2001**

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 156 pages of Specification, including three (3) pages of Claims and one (1) page of Abstract;
- 3) Return Postcard;
- 4) Authorization to charge deposit account \$1,020.00;
- 5) Unexecuted Declaration and Power of Attorney;
- 6) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 7) Sequence listing; and
- 8) Diskette containing computer readable copy of Sequence Listing.

Jane Massey Licata

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No .:

DEX-0257

Inventors:

er . 1

Sun et al.

Serial No.:

Not yet assigned

Filing Date:

Herewith

Examiner:

Not yet assigned

Group Art Unit:

Not yet assigned

Title:

Compositions and Methods Relating to Ovary Specific Genes and Proteins

"Express Mail" Label No. EL859834960US Date of Deposit - November 7, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By <u>โดนหลาง ปและ</u> Typed Name: Jane Massey Licata, Registration No.32,257

BOX SEQUENCE

Assistant Commissioner for Patents 20231 Washington, DC

Sir:

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

- I hereby state, in accordance with the requirements of 37 (XX) C.F.R. §1.821(f), that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively are the same.
-) I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.

- () I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
- () I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing were made to conform with the current Sequence Listing rules. I hereby state that the substitute sheet(s) of the Sequence Listing does not include new matter.
- () I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.
- I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), contains identical data to that originally filed.

Respectfully submitted,

Janumassy Leatri

Jane Massey Licata Registration No. 32,257

Date: November 7, 2001

Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053

(856) 810-1515